

Data Path : Z:\SVOASRV\HPCHEM1\BNA_E\DATA\BE043019\
 Data File : BE099421.D
 Acq On : 30 Apr 2019 11:55
 Operator : JU/SJ
 Sample : PB119270BL
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 PB119270BL

Quant Time: Apr 30 23:56:57 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_E\METHODS\8270-SIM-BE042919.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Apr 29 18:36:43 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.82	152	15	0.40	ng	0.00
7) Naphthalene-d8	10.62	136	31	0.40	ng	0.01
13) Acenaphthene-d10	14.46	164	53	0.40	ng	0.00
19) Phenanthrene-d10	17.19	188	82	0.40	ng	0.00
27) Chrysene-d12	21.37	240	92	0.40	ng	0.00
34) Perylene-d12	23.87	264	21	0.40	ng	0.00

System Monitoring Compounds						
4) 2-Fluorophenol	5.42	112	16	0.39	ng	0.03
5) Phenol-d6	6.94	99	28	0.51	ng	-0.03
8) Nitrobenzene-d5	8.98	82	13	0.45	ng	0.01
11) 2-Methylnaphthalene-d10	12.19	152	27	0.48	ng	0.00
14) 2,4,6-Tribromophenol	15.92	330	11	0.33	ng	-0.03
15) 2-Fluorobiphenyl	13.07	172	30	0.15	ng	-0.01
25) Fluoranthene-d10	19.22	212	169	0.15	ng	0.00
29) Terphenyl-d14	19.82	244	53	0.31	ng	0.00

Target Compounds				Qvalue		
3) n-Nitrosodimethylamine	3.65	42	70	5.628	ng	# 1
6) bis(2-Chloroethyl)ether	7.20	93	23	0.483	ng	# 1
9) Naphthalene	10.67	128	51	0.151	ng	# 49
10) Hexachlorobutadiene	10.91	225	5	0.213	ng	# 1
12) 2-Methylnaphthalene	12.27	142	14	0.238	ng	# 56
16) Acenaphthylene	14.26	152	57	0.220	ng	# 69
17) Acenaphthene	14.53	154	8	0.054	ng	# 30
18) Fluorene	15.51	166	27	0.124	ng	# 8
20) 4-Bromophenyl-phenylether	16.37	248	2	0.042	ng	# 61
21) Hexachlorobenzene	16.49	284	2	0.044	ng	# 1
22) Pentachlorophenol	16.84	266	102	3.941	ng	# 72
23) Phenanthrene	17.23	178	42	0.198	ng	# 60
24) Anthracene	17.32	178	31	0.154	ng	# 1
26) Fluoranthene	19.25	202	31	0.098	ng	# 43
28) Pyrene	19.61	202	37	0.154	ng	# 72
30) Benzo(a)anthracene	21.33	228	33	0.113	ng	# 1
31) Chrysene	21.40	228	38	0.132	ng	# 1
32) Bis(2-ethylhexyl)phthalate	21.27	149	1290	3.049	ng	# 95
35) Benzo(b)fluoranthene	23.11	252	33	0.545	ng	# 1
36) Benzo(k)fluoranthene	23.14	252	15	0.257	ng	# 1
37) Benzo(a)pyrene	23.75	252	21	0.367	ng	# 1
38) Dibenzo(a,h)anthracene	26.54	278	3	0.051	ng	# 1
39) Benzo(g,h,i)perylene	27.33	276	12	0.205	ng	# 1

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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